

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Thr or Val

⟨400⟩ 61

10

Gly Val Xaa Xaa Ser His

1 5

⟨210⟩ 62

⟨211⟩ 8

20

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Ser or Tyr

⟨220⟩

40

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Ser or Lys

⟨400⟩ 62

Gly Xaa Ile Xaa Ser Ser Leu Ser

10

1 5

⟨210⟩ 63

⟨211⟩ 7

⟨212⟩ PRT

⟨213⟩ Artificial

20

⟨220⟩

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Thr or Val

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

40

⟨223⟩ Xaa stands for Ala or Val

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (6)..(6)

⟨223⟩ Xaa stands for Thr or His

10

⟨400⟩ 63

Gly Xaa Arg Xaa Ser Xaa Leu

1 5

20

⟨210⟩ 64

⟨211⟩ 6

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Val or Thr

40

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Thr, Val or Leu

⟨400⟩ 64

10

Gly Xaa Tyr Xaa Ser His

1 5

⟨210⟩ 65

⟨211⟩ 7

20

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Thr or Leu

⟨220⟩

40

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Ser, Val, Leu or Thr

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (6)..(6)

10

⟨223⟩ Xaa stands for Tyr, His or Ser

⟨400⟩ 65

Gly Xaa Tyr Xaa Ser Xaa Leu

1 5

20

⟨210⟩ 66

⟨211⟩ 10

⟨212⟩ PRT

⟨213⟩ Artificial

30

⟨220⟩

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

40

⟨223⟩ Xaa stands for Val or Leu

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (6)..(6)

⟨223⟩ Xaa stands for His or Ser

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (7)..(7)

⟨223⟩ Xaa stands for Met or Leu

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (8)..(8)

⟨223⟩ Xaa stands for Ala or Arg

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (9)..(9)

⟨223⟩ Xaa stands for Asn or Phe

⟨400⟩ 66

40

Gly Xaa Tyr Thr Ser Xaa Xaa Xaa Xaa Trp

1 5 10

⟨210⟩ 67

⟨211⟩ 11

⟨212⟩ PRT

⟨213⟩ Artificial

10

⟨220⟩

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Thr or Val

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

30

⟨223⟩ Xaa stands for Tyr or Arg

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (9)..(9)

⟨223⟩ Xaa stands for Asn or Pro

40

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (10)..(10)

〈223〉 Xaa stands for Gln or Pro

10

〈400〉 67

Gly Xaa Xaa Val Ser His Leu His Xaa Xaa Leu

1 5 10

〈210〉 68

〈211〉 7

〈212〉 PRT

〈213〉 Artificial

20

〈220〉

〈223〉 Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

30

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (2)..(2)

〈223〉 Xaa stands for Thr or Val

40

〈220〉

〈221〉 MISC\_FEATURE  
〈222〉 (3)..(3)  
〈223〉 Xaa stands for Lys, Tyr or Arg

〈220〉  
〈221〉 MISC\_FEATURE  
〈222〉 (6)..(6)  
〈223〉 Xaa stands for Ser or His

〈400〉 68

Gly Xaa Xaa Val Ser Xaa Leu

1 5

〈210〉 69  
〈211〉 6  
〈212〉 PRT  
〈213〉 Artificial

〈220〉  
〈223〉 Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

〈220〉  
〈221〉 MISC\_FEATURE  
〈222〉 (4)..(4)

⟨223⟩ Xaa stands for Asn or Pro

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Gln or Pro

10

⟨400⟩ 69

His Leu His Xaa Xaa Leu

1 5

20

⟨210⟩ 70

⟨211⟩ 9

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Ile or Leu

40

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (6)..(6)

⟨223⟩ Xaa stands for Ala or Ser

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (7)..(7)

⟨223⟩ Xaa stands for Val or Ala

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (8)..(8)

⟨223⟩ Xaa stands for Gly or Asn

⟨400⟩ 70

30

Ile Lys Ser Ser Xaa Xaa Xaa Xaa Thr

1 5

40

⟨210⟩ 71

⟨211⟩ 6

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

⟨221⟩ MISC\_FEATURE

10

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Ser, Thr or Lys

⟨400⟩ 71

Ile Xaa Ser Ser Leu Ser

20

1 5

⟨210⟩ 72

⟨211⟩ 5

⟨212⟩ PRT

⟨213⟩ Artificial

30

⟨220⟩

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨400⟩ 72

40

Lys Leu Tyr Ser Ser

1 5

⟨210⟩ 73

⟨211⟩ 5

⟨212⟩ PRT

⟨213⟩ Artificial

10

⟨220⟩

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

⟨221⟩ MISC\_FEATURE

20

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for His or Ser

⟨400⟩ 73

Lys Ser Xaa Leu Ser

30

1 5

⟨210⟩ 74

⟨211⟩ 8

⟨212⟩ PRT

⟨213⟩ Artificial

40

〈220〉

〈223〉 Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (4)..(4)

10

〈223〉 Xaa stands for Ile or Leu

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (5)..(5)

〈223〉 Xaa stands for Ala or Ser

20

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (6)..(6)

〈223〉 Xaa stands for Val or Ala

30

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (7)..(7)

〈223〉 Xaa stands for Gly or Asn

40

〈400〉 74

Lys Ser Ser Xaa Xaa Xaa Xaa Thr

1 5

⟨210⟩ 75

⟨211⟩ 8

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Leu or Ser

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Tyr or Ile

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

30

40

⟨223⟩ Xaa stands for Ser or Thr

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (7)..(7)

⟨223⟩ Xaa stands for Met or Leu

10

⟨400⟩ 75

Lys Xaa Xaa Xaa Ser Ser Xaa Ser

1 5

20

⟨210⟩ 76

⟨211⟩ 6

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Thr or Val

40

〈400〉 76

Leu Ser Ser His Xaa Pro

1 5

10

〈210〉 77

〈211〉 4

〈212〉 PRT

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

20

〈400〉 77

Leu Ser Tyr Ser

1

30

〈210〉 78

〈211〉 6

〈212〉 PRT

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

40

## combinatorial phage display peptide library

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (4)..(4)

〈223〉 Xaa stands for Ser or Ala

10

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (5)..(5)

〈223〉 Xaa stands for Pro or Leu

20

〈400〉 78

Leu Ser Tyr Xaa Xaa Ser

1 5

〈210〉 79

〈211〉 11

〈212〉 PRT

30

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

40

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Ser or Thr

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (9)..(9)

⟨223⟩ Xaa stands for Ser or Ala

⟨220⟩

20

⟨221⟩ MISC\_FEATURE

⟨222⟩ (10)..(10)

⟨223⟩ Xaa stands for Pro or Leu

⟨400⟩ 79

30

Ser Ile Xaa Ser Ser Leu Ser Tyr Xaa Xaa Ser

1 5 10

⟨210⟩ 80

⟨211⟩ 5

⟨212⟩ PRT

40

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

10

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Phe or Val

⟨400⟩ 80

20

Leu Thr Ser Xaa Leu

1 5

⟨210⟩ 81

⟨211⟩ 9

⟨212⟩ PRT

30

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

40

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Thr or Ser

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Tyr or Gln

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (6)..(6)

⟨223⟩ Xaa stands for Leu or Pro

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (7)..(7)

⟨223⟩ Xaa stands for Ser or Gln

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (8)..(8)

⟨223⟩ Xaa stands for Val or Trp

40

⟨400⟩ 81

Leu Tyr Xaa Ser Xaa Xaa Xaa Xaa Leu

1 5

⟨210⟩ 82

⟨211⟩ 10

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Tyr or Ser

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (7)..(7)

⟨223⟩ Xaa stands for Ser or Arg

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (8)..(8)

30

40

⟨223⟩ Xaa stands for Val or Phe

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (9)..(9)

⟨223⟩ Xaa stands for Leu or Trp

10

⟨400⟩ 82

Leu Tyr Thr Ser Xaa Leu Xaa Xaa Xaa Pro

1 5 10

20

⟨210⟩ 83

⟨211⟩ 11

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

30

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Ser or Thr

40

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Gln or Ser

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (6)..(6)

⟨223⟩ Xaa stands for Pro or Leu

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (7)..(7)

⟨223⟩ Xaa stands for Gln or Arg

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (8)..(8)

⟨223⟩ Xaa stands for Trp or Phe

40

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (9)..(9)

⟨223⟩ Xaa stands for Leu or Trp

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (10)..(10)

⟨223⟩ Xaa stands for Leu or Pro

10

⟨400⟩ 83

Leu Tyr Xaa Ser Xaa Xaa Xaa Xaa Xaa Xaa Pro

1 5 10

20

⟨210⟩ 84

⟨211⟩ 9

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Tyr or Pro

40

⟨220⟩  
⟨221⟩ MISC\_FEATURE  
⟨222⟩ (3)..(3)  
⟨223⟩ Xaa stands for Thr or Gln

⟨220⟩  
⟨221⟩ MISC\_FEATURE  
⟨222⟩ (4)..(4)  
⟨223⟩ Xaa stands for Ser or Asn

⟨220⟩  
⟨221⟩ MISC\_FEATURE  
⟨222⟩ (6)..(6)  
⟨223⟩ Xaa stands for Leu or Ile

⟨220⟩  
⟨221⟩ MISC\_FEATURE  
⟨222⟩ (8)..(8)  
⟨223⟩ Xaa stands for Val or Arg

⟨400⟩ 84

Leu Xaa Xaa Xaa Tyr Xaa Ser Xaa Leu

1

5

40

〈210〉 85

〈211〉 9

〈212〉 PRT

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (2)..(2)

〈223〉 Xaa stands for Tyr or Val

10

20

30

40

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (3)..(3)

〈223〉 Xaa stands for Thr or Lys

〈220〉

〈221〉 MISC\_FEATURE  
〈222〉 (7)..(7)  
〈223〉 Xaa stands for Ser or Leu

〈220〉  
〈221〉 MISC\_FEATURE  
〈222〉 (8)..(8)  
〈223〉 Xaa stands for Ser or Arg

〈400〉 85

Gln Xaa Xaa Ser Ser Xaa Xaa Xaa Leu  
1 5

〈210〉 86  
〈211〉 5  
〈212〉 PRT  
〈213〉 Artificial

〈220〉  
〈223〉 Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

〈220〉  
〈221〉 MISC\_FEATURE  
〈222〉 (2)..(2)

⟨223⟩ Xaa stands for Val or Ser

⟨400⟩ 86

Lys Xaa Ser Ser Leu

1 5

10

⟨210⟩ 87

⟨211⟩ 8

⟨212⟩ PRT

⟨213⟩ Artificial

20

⟨220⟩

⟨223⟩ Peptide binding to human IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Ile or Ser

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Thr or Ser

40

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Ser or Leu

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (6)..(6)

⟨223⟩ Xaa stands for Ser or Arg

⟨400⟩ 87

20

Lys Ser Xaa Xaa Xaa Xaa Leu Ser

1 5

⟨210⟩ 88

⟨211⟩ 12

⟨212⟩ PRT

⟨213⟩ Artificial

30

⟨220⟩

⟨223⟩ Peptide binding to horse IgG Fc fragment obtained from a combinatorial phage display peptide library

40

⟨400⟩ 88

Gly Val Asp Val Gly Thr Pro Ile Lys Tyr Phe Pro

1 5 10

⟨210⟩ 89

⟨211⟩ 12

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to horse IgG Fc fragment obtained from a combinatorial phage display peptide library

10

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (9)..(9)

⟨223⟩ Xaa stands for Phe or Ser

⟨400⟩ 89

30

Ala Thr Leu Trp Gly Asn Pro Val Xaa Tyr Ser Pro

1 5 10

⟨210⟩ 90

⟨211⟩ 4

⟨212⟩ PRT

40

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to horse IgG Fc fragment obtained from a combinatorial phage display peptide library

〈400〉 90

10

Tyr Thr Ser Ser

1

〈210〉 91

〈211〉 12

20

〈212〉 PRT

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to sheep IgG Fc fragment obtained from a combinatorial phage display peptide library

30

〈400〉 91

Gly Trp Thr Ser Leu Ser Ile Ser Phe Ala Pro Ser

1 5 10

〈210〉 92

40

〈211〉 7

〈212〉 PRT

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to sheep IgG Fc fragment obtained from a combinatorial phage display peptide library

10

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (2)..(2)

〈223〉 Xaa stands for Gly or Ala

〈220〉

20

〈221〉 MISC\_FEATURE

〈222〉 (3)..(3)

〈223〉 Xaa stands for Tyr or Thr

〈220〉

30

〈221〉 MISC\_FEATURE

〈222〉 (4)..(4)

〈223〉 Xaa stands for Phe or Met

〈400〉 92

Ile Xaa Xaa Xaa Thr Val Pro

40

1

5

⟨210⟩ 93

⟨211⟩ 5

⟨212⟩ PRT

⟨213⟩ Artificial

10

⟨220⟩

⟨223⟩ Peptide binding to sheep IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

20

⟨223⟩ Xaa stands for Pro or Ser

⟨400⟩ 93

Thr Val Xaa Leu Ser

1 5

30

⟨210⟩ 94

⟨211⟩ 7

⟨212⟩ PRT

⟨213⟩ Artificial

40

⟨220⟩

〈223〉 Peptide binding to rabbit IgG Fc fragment obtained from a combinatorial phage display peptide library

〈400〉 94

Phe Thr Gln Ser Pro Leu Leu

1 5

10

〈210〉 95

〈211〉 12

〈212〉 PRT

〈213〉 Artificial

20

〈220〉

〈223〉 Peptide binding to rabbit IgG Fc fragment obtained from a combinatorial phage display peptide library

〈400〉 95

Gly Gln Ile Lys Val His Leu Gln Tyr Thr Pro Leu

1 5 10

30

〈210〉 96

〈211〉 12

〈212〉 PRT

〈213〉 Artificial

40

〈220〉

〈223〉 Peptide binding to rabbit IgG Fc fragment obtained from a combinatorial phage display peptide library

〈400〉 96

Glu Leu Thr Met Tyr Lys Met Phe Ser Pro Thr Asn

1 5 10

10

〈210〉 97

〈211〉 12

〈212〉 PRT

〈213〉 Artificial

20

〈220〉

〈223〉 Peptide binding to rabbit IgG Fc fragment obtained from a combinatorial phage display peptide library

〈400〉 97

30

Gly Leu Tyr Thr Ser Ser Leu Arg Phe Trp Pro Pro

1 5 10

30

〈210〉 98

〈211〉 7

40

〈212〉 PRT

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to guinea pig IgG Fc fragment obtained from a combinatorial phage display peptide library

10

〈400〉 98

Arg Glu Pro Thr Pro Ser Tyr

1 5

〈210〉 99

20

〈211〉 7

〈212〉 PRT

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to guinea pig IgG Fc fragment obtained from a combinatorial phage display peptide library

30

〈400〉 99

Gly Trp Thr His Arg Tyr Ile

1 5

40

〈210〉 100

〈211〉 12

〈212〉 PRT

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to guinea pig IgG Fc fragment obtained from a combinatorial phage display peptide library

10

〈400〉 100

Met Arg Tyr Glu Ser Ser Val Ser Ile Arg Asn Ile

1 5 10

20

〈210〉 101

〈211〉 12

〈212〉 PRT

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to guinea pig IgG Fc fragment obtained from a combinatorial phage display peptide library

30

〈400〉 101

Gly Thr Tyr Met Ala Tyr Thr Ser Arg His Ala Ser

1 5 10

40

⟨210⟩ 102

⟨211⟩ 6

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to guinea pig IgG Fc fragment obtained from a combinatorial phage display peptide library

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Val or Phe

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Ser or Thr

30

⟨400⟩ 102

Trp Xaa Xaa Ser Ser Ile

1 5

⟨210⟩ 103

⟨211⟩ 11

40

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to guinea pig IgG Fc fragment obtained from a combinatorial phage display peptide library

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Val or Phe

⟨220⟩

20

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Ser or His

⟨220⟩

⟨221⟩ MISC\_FEATURE

30

⟨222⟩ (7)..(7)

⟨223⟩ Xaa stands for Ile or Val

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (8)..(8)

40

⟨223⟩ Xaa stands for Thr or Ser

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (10)..(10)

⟨223⟩ Xaa stands for Glu or Ala

10

⟨400⟩ 103

Gly Trp Xaa Ser Xaa Ser Xaa Xaa Arg Xaa Ser

1 5 10

20

⟨210⟩ 104

⟨211⟩ 8

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to guinea pig IgG Fc fragment obtained from a combinatorial phage display peptide library

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (1)..(1)

⟨223⟩ Xaa stands for Ala or Gly

40

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Thr or Ser

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Ser or His

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (7)..(7)

⟨223⟩ Xaa stands for Ile or Val

⟨400⟩ 104

Xaa Trp Phe Xaa Xaa Ser Xaa Ser

1 5

⟨210⟩ 105

⟨211⟩ 12

⟨212⟩ PRT

⟨213⟩ Artificial

10

20

30

40

〈220〉

〈223〉 Peptide binding to goat IgG Fc fragment obtained from a combinatorial phage display peptide library

〈400〉 105

Gln Ile Tyr Met Ser Ser Tyr Thr Val Pro Ser Glu

1 5 10

10

〈210〉 106

〈211〉 12

〈212〉 PRT

〈213〉 Artificial

20

〈220〉

〈223〉 Peptide binding to goat IgG Fc fragment obtained from a combinatorial phage display peptide library

〈400〉 106

30

His His Phe Lys Thr Thr Gln Ala Glu Ile Arg Gly

1 5 10

30

〈210〉 107

〈211〉 12

〈212〉 PRT

〈213〉 Artificial

40

〈220〉

〈223〉 Peptide binding to goat IgG Fc fragment obtained from a combinatorial phage display peptide library

〈400〉 107

10

Gly Thr Leu Lys Val Phe Leu Pro Ala Trp Asp Phe

1 5 10

20

〈210〉 108

〈211〉 11

〈212〉 PRT

20

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to goat IgG Fc fragment obtained from a combinatorial phage display peptide library

30

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (2)..(2)

〈223〉 Xaa stands for Val or His

40

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (3)..(3)

⟨223⟩ Xaa stands for Gln or Lys

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Ile or Met

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Lys or Val

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (7)..(7)

⟨223⟩ Xaa stands for Ile or Thr

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (8)..(8)

⟨223⟩ Xaa stands for Ser or Gln

40

⟨220⟩

⟨221⟩ MISC\_FEATURE

〈222〉 (10)..(10)

〈223〉 Xaa stands for Asn or Val

〈400〉 108

Gly Xaa Xaa Xaa Xaa Ser Xaa Xaa Ser Xaa Tyr

10

1 5 10

〈210〉 109

〈211〉 7

〈212〉 PRT

〈213〉 Artificial

20

〈220〉

〈223〉 Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

〈400〉 109

30

Gln Ala Thr Thr Leu Ser Ile

1 5

〈210〉 110

〈211〉 7

〈212〉 PRT

〈213〉 Artificial

40

〈220〉

〈223〉 Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

〈400〉 110

10

Ala Ile Tyr Lys Ala Thr Leu

1 5

20

〈210〉 111

〈211〉 7

〈212〉 PRT

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

〈400〉 111

30

Gly Thr Met Ser Val Thr Ile

1 5

40

〈210〉 112

〈211〉 5

〈212〉 PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

10

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Val, Tyr or Ile

⟨400⟩ 112

20

Ala Ser Xaa Thr Ser

1 5

⟨210⟩ 113

⟨211⟩ 5

⟨212⟩ PRT

30

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

40

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Thr or Ser

⟨400⟩ 113

Ala Xaa Ile Thr Ser

10

1 5

⟨210⟩ 114

⟨211⟩ 9

⟨212⟩ PRT

⟨213⟩ Artificial

20

⟨220⟩

⟨223⟩ Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Tyr, Lys or Thr

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

40

⟨223⟩ Xaa stands for Trp, Met or Ile

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Ala, Gln or Val

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (7)..(7)

⟨223⟩ Xaa stands for Val or Leu

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (8)..(8)

⟨223⟩ Xaa stands for Thr or Trp

⟨400⟩ 114

30

Gly Xaa Xaa Ser Xaa Ser Xaa Xaa Ser

1 5

⟨210⟩ 115

⟨211⟩ 11

⟨212⟩ PRT

40

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

10

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Thr or Tyr

⟨220⟩

20

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Tyr or Trp

⟨220⟩

30

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Lys or Ser

⟨220⟩

40

⟨221⟩ MISC\_FEATURE

⟨222⟩ (6)..(6)

⟨223⟩ Xaa stands for His or Ser

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (7)..(7)

⟨223⟩ Xaa stands for Leu or Val

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (8)..(8)

⟨223⟩ Xaa stands for Ile or Thr

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (9)..(9)

⟨223⟩ Xaa stands for Ala or Ser

⟨400⟩ 115

30

Gly Xaa Xaa Xaa Ala Xaa Xaa Xaa Xaa Pro Pro

1

5

10

⟨210⟩ 116

⟨211⟩ 7

⟨212⟩ PRT

⟨213⟩ Artificial

40

⟨220⟩

⟨223⟩ Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Ala or Val

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Ile or Leu

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (6)..(6)

⟨223⟩ Xaa stands for Thr or Trp

30

⟨400⟩ 116

Ile Ser Xaa Ser Xaa Xaa Ser

1

5

40

⟨210⟩ 117

⟨211⟩ 9

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Lys or His

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Ser or Ala

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (6)..(6)

⟨223⟩ Xaa stands for Leu, Trp or Ile

⟨400⟩ 117

40

Ile Tyr Xaa Xaa Thr Xaa Thr Ser Pro

1 5

⟨210⟩ 118

⟨211⟩ 9

⟨212⟩ PRT

10

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

20

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Val or Thr

⟨220⟩

⟨221⟩ MISC\_FEATURE

30

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Leu or His

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (6)..(6)

40

⟨223⟩ Xaa stands for Thr or Ala

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (7)..(7)

⟨223⟩ Xaa stands for Leu or Ile

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (8)..(8)

⟨223⟩ Xaa stands for Ala or Ser

20

⟨400⟩ 118

Lys Xaa Tyr Xaa Ala Xaa Xaa Xaa Ser

1 5

⟨210⟩ 119

⟨211⟩ 7

⟨212⟩ PRT

⟨213⟩ Artificial

30

⟨220⟩

⟨223⟩ Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

40

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Ser or Ala

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Thr or Ser

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Leu, Trp or Val

⟨400⟩ 119

Lys Xaa Xaa Xaa Thr Ser Pro

1 5

⟨210⟩ 120

⟨211⟩ 6

⟨212⟩ PRT

⟨213⟩ Artificial

30

40

⟨220⟩

⟨223⟩ Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

10

⟨223⟩ Xaa stands for Ala or Ser

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Thr or Ser

20

⟨400⟩ 120

Ser Xaa Ser Ile Xaa Ser

1

5

30

⟨210⟩ 121

⟨211⟩ 6

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

40

⟨223⟩ Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

ial phage display peptide library

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Ala or Gln

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Ile, Val or Leu

20

⟨400⟩ 121

Ser Xaa Ser Xaa Thr Ser

1 5

⟨210⟩ 122

⟨211⟩ 5

⟨212⟩ PRT

⟨213⟩ Artificial

30

⟨220⟩

⟨223⟩ Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

40

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Thr or Ala

⟨400⟩ 122

10

Thr Leu Xaa Ser Pro

1 5

⟨210⟩ 123

⟨211⟩ 5

20

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Tyr or Pro

⟨400⟩ 123

40

Thr Ser Pro Xaa Ser

1 5

⟨210⟩ 124

⟨211⟩ 8

⟨212⟩ PRT

10

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Tyr or Ser

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

30

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Ala or Trp

⟨220⟩

⟨221⟩ MISC\_FEATURE

40

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Thr or Ser

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (6)..(6)

⟨223⟩ Xaa stands for Leu or Trp

10

⟨400⟩ 124

Val Xaa Leu Xaa Xaa Xaa Ala Ser

1 5

20

⟨210⟩ 125

⟨211⟩ 7

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Thr or Ala

40

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (6)..(6)

⟨223⟩ Xaa stands for Thr or Ser

⟨400⟩ 125

10

Tyr His Ala Xaa Ile Xaa Ser

1 5

⟨210⟩ 126

⟨211⟩ 7

20

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Lys or His

⟨220⟩

40

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Ser or Thr

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Tyr or Ile

10

⟨400⟩ 126

Tyr Xaa Ala Xaa Xaa Thr Ser

1 5

20

⟨210⟩ 127

⟨211⟩ 8

⟨212⟩ PRT

⟨213⟩ Artificial

30

⟨220⟩

⟨223⟩ Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Ser or Ala

40

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Thr or His

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (6)..(6)

⟨223⟩ Xaa stands for Thr or Ile

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (7)..(7)

⟨223⟩ Xaa stands for Ser or Ala

⟨400⟩ 127

30

Tyr Lys Xaa Xaa Leu Xaa Xaa Pro

1 5

⟨210⟩ 128

⟨211⟩ 8

⟨212⟩ PRT

40

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

〈220〉

10

〈221〉 MISC\_FEATURE

〈222〉 (2)..(2)

〈223〉 Xaa stands for Lys or Leu

〈220〉

20

〈221〉 MISC\_FEATURE

〈222〉 (4)..(4)

〈223〉 Xaa stands for His or Thr

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (6)..(6)

30

〈223〉 Xaa stands for Ile or Ala

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (7)..(7)

〈223〉 Xaa stands for Ala or Ser

40

〈400〉 128

Tyr Xaa Ala Xaa Leu Xaa Xaa Pro

1 5

10

〈210〉 129

〈211〉 8

〈212〉 PRT

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

20

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (2)..(2)

〈223〉 Xaa stands for Lys, His or Leu

30

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (3)..(3)

〈223〉 Xaa stands for Ser or Ala

40

〈220〉

〈221〉 MISC\_FEATURE  
〈222〉 (5)..(5)  
〈223〉 Xaa stands for Leu, Trp or Ile

〈220〉  
〈221〉 MISC\_FEATURE  
〈222〉 (6)..(6)  
〈223〉 Xaa stands for Thr or Ala

〈400〉 129

Tyr Xaa Xaa Thr Xaa Xaa Ser Pro  
1 5

〈210〉 130  
〈211〉 7  
〈212〉 PRT  
〈213〉 Artificial

〈220〉  
〈223〉 Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

〈220〉  
〈221〉 MISC\_FEATURE  
〈222〉 (2)..(2)

⟨223⟩ Xaa stands for His or Ser

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Ala or Ser

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Ala or Ser

20

⟨400⟩ 130

Tyr Xaa Xaa Xaa Ile Ser Ser

1 5

30

⟨210⟩ 131

⟨211⟩ 7

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to cat IgG Fc fragment obtained from a combinatorial phage display peptide library

40

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Ser or Ala

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Thr or Ser

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Leu, Trp or Tyr

30

⟨400⟩ 131

Tyr Lys Xaa Xaa Xaa Thr Ser

1 5

40

⟨210⟩ 132

⟨211⟩ 7

⟨212⟩ PRT

⟨213⟩ Artificial

〈220〉

〈223〉 Peptide binding to dog IgG Fc fragment obtained from a combinatorial phage display peptide library

〈400〉 132

10

Gly Trp Lys Phe Val Thr Leu

1 5

〈210〉 133

〈211〉 7

〈212〉 PRT

20

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to dog IgG Fc fragment obtained from a combinatorial phage display peptide library

30

〈400〉 133

Gly Thr Leu Arg Val Thr Ile

1 5

〈210〉 134

40

〈211〉 12

〈212〉 PRT

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to dog IgG Fc fragment obtained from a combinatorial phage display peptide library

10

〈400〉 134

Gly Ser Thr Phe Ala Thr Ile Arg Phe Ser Pro His

1 5 10

〈210〉 135

20

〈211〉 4

〈212〉 PRT

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to dog IgG Fc fragment obtained from a combinatorial phage display peptide library

30

〈400〉 135

Ala Thr Ile Ser

1

40

〈210〉 136

⟨211⟩ 7

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to dog IgG Fc fragment obtained from a combinatorial phage display peptide library

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Trp, Ser or Phe

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Asn, Thr or Trp

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Met, Phe or Ser

⟨400⟩ 136

40

Gly Xaa Xaa Xaa Ala Thr Ile

1

5

⟨210⟩ 137

⟨211⟩ 8

⟨212⟩ PRT

⟨213⟩ Artificial

10

⟨220⟩

⟨223⟩ Peptide binding to dog IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Asn or Lys

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Met or Leu

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Ala or Glu

40

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (6)..(6)

〈223〉 Xaa stands for Thr or Ser

10

〈400〉 137

Gly Trp Xaa Xaa Xaa Xaa Ile Ser

1 5

20

〈210〉 138

〈211〉 9

〈212〉 PRT

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to dog IgG Fc fragment obtained from a combinatorial phage display peptide library

30

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (2)..(2)

〈223〉 Xaa stands for Leu or Trp

40

〈220〉

⟨221⟩ MISC\_FEATURE  
⟨222⟩ (3)..(3)  
⟨223⟩ Xaa stands for Tyr or Lys

⟨220⟩  
⟨221⟩ MISC\_FEATURE  
⟨222⟩ (5)..(5)  
⟨223⟩ Xaa stands for Asp or Glu

⟨220⟩  
⟨221⟩ MISC\_FEATURE  
⟨222⟩ (6)..(6)  
⟨223⟩ Xaa stands for Thr or Ser

⟨220⟩  
⟨221⟩ MISC\_FEATURE  
⟨222⟩ (8)..(8)  
⟨223⟩ Xaa stands for Gly or Ser

⟨400⟩ 138

Gly Xaa Xaa Leu Xaa Xaa Ile Xaa Phe

1 5

⟨210⟩ 139

⟨211⟩ 8

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to dog IgG Fc fragment obtained from a combinatorial phage display peptide library

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Ser or Thr

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Thr or His

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Phe or His

40

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Ala or Glu

⟨400⟩ 139

Gly Xaa Xaa Xaa Xaa Thr Ile Arg

10

1 5

⟨210⟩ 140

⟨211⟩ 9

⟨212⟩ PRT

⟨213⟩ Artificial

20

⟨220⟩

⟨223⟩ Peptide binding to dog IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Ser or Leu

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

40

⟨223⟩ Xaa stands for Thr or Tyr

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Phe or Leu

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Ala or Asp

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (8)..(8)

⟨223⟩ Xaa stands for Arg or Gly

⟨400⟩ 140

30

Gly Xaa Xaa Xaa Xaa Thr Ile Xaa Phe

1 5

⟨210⟩ 141

⟨211⟩ 10

⟨212⟩ PRT

40

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to dog IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

10

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Ser or Trp

⟨220⟩

20

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Thr or Lys

⟨220⟩

30

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Phe or Leu

⟨220⟩

40

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Ala or Glu

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (6)..(6)

⟨223⟩ Xaa stands for Thr or Ser

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (8)..(8)

⟨223⟩ Xaa stands for Arg or Ser

20

⟨400⟩ 141

Gly Xaa Xaa Xaa Xaa Xaa Ile Xaa Phe Ser

1 5 10

30

⟨210⟩ 142

⟨211⟩ 12

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to dog IgG Fc fragment obtained from a combinatorial phage display peptide library

40

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Phe or Thr

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Trp, Ser or Leu

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (4)..(4)

⟨223⟩ Xaa stands for Ser or His

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Ala or Lys

40

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (6)..(6)

⟨223⟩ Xaa stands for Thr or Ser

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (9)..(9)

⟨223⟩ Xaa stands for Ser or Ile

10

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (10)..(10)

⟨223⟩ Xaa stands for His or Ser

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (11)..(11)

⟨223⟩ Xaa stands for Ala or Asp

⟨400⟩ 142

30

Gly Xaa Xaa Xaa Xaa Xaa Ile Ser Xaa Xaa Xaa Thr

1 5 10

⟨210⟩ 143

⟨211⟩ 7

⟨212⟩ PRT

40

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to dog IgG Fc fragment obtained from a combinatorial phage display peptide library

⟨220⟩

10

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Tyr or Lys

⟨220⟩

20

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Tyr or Leu

⟨220⟩

30

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for The or Ser

⟨400⟩ 143

Trp Xaa Xaa Glu Xaa Ile Ser

1

5

40

〈210〉 144

〈211〉 7

〈212〉 PRT

〈213〉 Artificial

〈220〉

〈223〉 Peptide binding to dog IgG Fc fragment obtained from a combinatorial phage display peptide library

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (2)..(2)

〈223〉 Xaa stands for Tyr or Asn

10

20

30

40

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (3)..(3)

〈223〉 Xaa stands for Tyr or Met

〈400〉 144

Trp Xaa Xaa Xaa Thr Ile Ser

1 5

⟨210⟩ 145

⟨211⟩ 8

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to dog IgG Fc fragment obtained from a combinatorial phage display peptide library

20

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (2)..(2)

⟨223⟩ Xaa stands for Tyr or Leu

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (3)..(3)

⟨223⟩ Xaa stands for Glu or Asp

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (6)..(6)

30

40

⟨223⟩ Xaa stands for Ser or Gly

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (7)..(7)

⟨223⟩ Xaa stands for Asn or Phe

10

⟨400⟩ 145

Tyr Xaa Xaa Thr Ile Xaa Xaa Thr

1 5

20

⟨210⟩ 146

⟨211⟩ 7

⟨212⟩ PRT

⟨213⟩ Artificial

⟨220⟩

⟨223⟩ Peptide binding to dog IgG Fc fragment obtained from a combinatorial phage display peptide library

30

⟨220⟩

⟨221⟩ MISC\_FEATURE

⟨222⟩ (5)..(5)

⟨223⟩ Xaa stands for Arg or Ser

40

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (6)..(6)

〈223〉 Xaa stands for Phe or Arg

10

〈400〉 146

Phe Ala Thr Ile Xaa Xaa Ser

1 5

20

〈210〉 147

〈211〉 7

〈212〉 PRT

〈213〉 Artificial

30

〈220〉

〈223〉 Peptide binding to dog IgG Fc fragment obtained from a combinatorial phage display peptide library

30

〈220〉

〈221〉 MISC\_FEATURE

〈222〉 (3)..(3)

〈223〉 Xaa stands for His, Ser or Leu

40

〈220〉